

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: DE MATOS CORREIA E VALLE ET AL. - 1

SERIAL NO.: 10/791,994 EXAMINER: GABEL, GAILENE

FILED: MARCH 3, 2004 GROUP: 1641

TITLE: MULTIDIMENSIONAL DETECTION OF ABERRANT PHENOTYPES

IN NEOPLASTIC CELLS TO BE USED TO MONITOR MINIMAL DISEASE LEVELS USING FLOW CYTOMETRY MEASUREMENTS

AMENDMENT IN RESPONSE TO FIRST OFFICE ACTION

MAIL STOP AMENDMENT

Honorable Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the First Office Action dated May 7, 2007, please amend the above-identified patent application as follows:

Amendments to the Specification begin on Page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on Page 4 of this paper.

Remarks/Arguments begin on Page 14 of this paper.

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